

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	PUBLIC/PRIVATE DUAL CARD SYSTEM AND METHOD						
<p>Application Number : 10/709815 </p> <p>Confirmation Number: 3814</p> <p>First Named Applicant: David Bonalle</p> <p>Attorney Docket Number: 70655.5300</p> <p>Art Unit: 2876</p> <p>Examiner:</p> <p>Search string: (6386444 or 6494367 or 6505772).pn</p>							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AK	1	6386444	2002-05-14	Sullivan			
AK	2	6494367	2002-12-17	Zacharias			
AK	3	6505772	2003-01-14	Mollett, et al.			
Signature							
Examiner Name				Date			
/Ahshik Kim/				09/12/2006			

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE O ¹ P ¹ LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) JUL 03 2006 EXAMINER INITIAL			ATTY DOCKET NO.	03292.101110.3	APPLICATION NO.	10/709,815
			APPLICANT	DAVID S. BONALLE, ET AL.		
			FILING DATE	MAY 28, 2004		GROUP
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	2005/0035847 A1	02/17/05	Bonalle et al.			
AK	2005/0004921 A1	01/06/05	Beenau et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	WO 95/32919	12/07/1995	WO			
	UK 2347537	09/06/2000	Great Britain			
	CH 689070	08/31/1998	Switzerland			Abstract
	EP 0 358 525 A2	03/14/1990	Europe			
	EP 0 424 726 A1	10/10/1990	Europe			Abstract
	WO 99/03057 A1	01/21/1999	WO			
	EP 0 933 717 A2	08/04/1999	Europe			
AK	EP 0 956 818 A1	11/17/1999	Europe			
AK	EP 0 959 440 A2	11/24/1999	Europe			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"What's New: Timex Watch Features Speedpass System", http://www.speedpass.com/news/article.jsp?id=51					
AK	"Physical Reality: A Second Look", Ken Sharp, Senior Technical Editor, http://www.idsystems.com/reader/1999_03/phys0399_pt2/phys0399_pt2.htm					
AK	"'Magic Wands' to Speed Mobile Sales", BobBrewin, Jan. 15, 2001, http://www.computerworld.com/mobiletopics/mobile/story/1,10801,563300.html					
AK	"Mobile Speedpass Goes Global as Mobil Singapore Rolls Out Asia's First RFID-Based Pay-At-The-Pump System", Press Release, April 5, 1999, http://www.ti.com/tiris/docs/news_releases/rel12.htm					
EXAMINER	/Ahshik Kim/		DATE CONSIDERED	09/12/2006		

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK		JP 2000-11109 A	01/14/2000	Japan			Abstract
		JP 2000-40181 A	02/08/2000	Japan			Abstract
		WO 00/10144 A1	02/24/2000	WO			
		JP 2000-67312 A	03/03/2000	Japan			Abstract
		EP 0 984 404 A2	03/08/2000	Europe			
		WO 00/38088 A1	06/29/2000	WO			
↓		EP 1 016 947 A2	07/05/2000	Europe			
AK		JP 2000-207641 A	07/28/2000	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
AK	"Speedpass Unleashed", June 4, 2002 http://www.cardweb.com/cardtrak/news/cf2_20a_97.html						
	Prophecy Central Update #9, October 10, 1997, http://www.bible-prophecy.com/pcu9.htm						
	International Newsletter of the TI RFID Group, Issue 20, 2000						
↓	"CES: Microsoft's SPOT Technology has Humble Origins", by James Niccolai, January 10, 2003, http://archive.inforworld.com/articles/hn/xml/03/01/10/030110hnspot.xml?s=1DGNS						
AK	"Microsoft: See SPOT Run On Your Wrist", by Richard Shim, June 5, 2003, http://news.com.com/2100-1041_3-1013442.html?tag=fd_top						
EXAMINER	/Ahshik Kim/		DATE CONSIDERED	09/12/2006			

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AK	EP 1 039 403 A2	09/27/2000	Europe			
	JP 2001-5931 A	01/12/2001	Japan			Abstract
	WO 01/04825 A1	01/18/2001	WO			
	WO 01/15098 A1	03/01/2001	WO			
	EP 1 104 909 A2	06/06/2001	Europe			
	WO 01/43095 A2	06/14/2001	WO			
	EP 1 113 387 A2	07/04/2001	Europe			
AK	WO 01/72224 A1	10/04/2001	WO			
AK	JP 2001-283122 A	10/12/2001	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Networking: Microsoft SPOT", by Jeremy A. Kaplan, July 1, 2003, http://www.pcmag.com/print_article/0,3048,a=43561,00.asp					
	"Microsoft Launches Smart Personal Object Technology Initiative", Press Release from COMDEX Fall 2002, November 17, 2002, http://www.Microsoft.com/presspass/features/2002/nov02/11-17SPOT.asp					
AK	"Bank Extends RFID Payment Pilot: Bank of America will continue to test its QuickWave RFID payment card for another three months", RFID Journal, 01/23/2003					
AK	"MasterCard to Test RFID Card: Pilot will test whether consumers, merchants and credit card issuers value "contactless" payments", RFID Journal, 12/20/2002					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	WO 01/77856 A1	10/18/2001	WO			
	WO 01/80473 A2	10/25/2001	WO			
	WO 01/86535 A1	11/15/2001	WO			
	WO 01/90962 A1	11/29/2001	WO			
	WO 01/95243 A1	12/13/2001	WO			
	WO 02/01485 A1	01/03/2002	WO			
	WO 02/13134 A2	02/14/2002	WO			
AK	WO 03/007623 A1	01/23/2003	WO			
AK	EP 1 199 684 A2	04/24/2002	Europe			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Vendors Target Amusement Parks: Protecting children and enabling cashless payments make RFID an appealing option for the entertainment industry", RFID Journal, 11/27/2002					
	"Inside's Next-Gen Smart Card: The French company plans to introduce an RFID card that uses a 16-bit microprocessor and new encryption technology", RFID Journal, 10/29/2002					
AK	"Sony, Philips Creating RFID Link: Consumer electronics giants are jointly developing a new RFID standard for payments and for communication between devices", RFID Journal, 09/17/2002					
AK	"Japan Gets Digital Ticket System: A national ticket seller and phone company are teaming up to create an electronic ticket", RFID Journal, 08/31/2002					
EXAMINER	/Ahshik Kim/		DATE CONSIDERED	09/12/2006		

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			FILING DATE	MAY 28, 2004		GROUP	2876
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AK		WO 02/063545 A2	08/15/2002	WO			
		WO 02/065246 A2	08/22/2002	WO			
		WO 02/065404 A2	08/22/2002	WO			
		WO 02/069221 A1	09/06/2002	WO			
		WO 02/073512 A1	09/19/2002	WO			
		EP 1 251 450 A1	10/23/2002	Europe			
		WO 02/086665 A2	10/31/2002	WO			
✓		WO 02/091281 A2	11/14/2002	WO			
AK		WO 02/097575 A2	12/05/2002	WO			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
AK	"Security for Wireless Java: NTRU, a startup that offers security software, has released of Java version of its NTRU encryption algorithm", RFID Journal, 06/27/2002						
AK	"Making RFID Payments Ubiquitous: Philips and Visa want people to be able to pay for goods and services anywhere by using RFID chips embedded in the phones and other devices", RFID Journal, 06/02/2003						
AK	"RFID Smart Cards Gain Ground: The convenience of contactless transactions is driving widespread adoption of contactless smart cards", RFID Journal, 04/09/2003						
AK	"TI Embraces Prox Card Standard: Texas Instruments ISO 14443 payment platform promises faster data transfer rates and more security", RFID Journal, 03/06/2003						
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			FILING DATE MAY 28, 2004		GROUP 2876		
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK		WO 02/101670 A2	12/19/2002	WO			
		DE 29702538 U1	04/03/1997	German			Abstract
		JP 08-244385	09/24/1996	Japan			Abstract
		JP 08/324163	12/10/1996	Japan			Abstract
↓		WO 99/27492	06/03/1999	WO			
AK		WO 01/55955 A1	08/02/2001	WO			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
AK		"Multiple Frequency Transponders: Volume production of dual-band RFID chips begins", Frontline Solutions, 07/16/2003					
		Functional Specification, Standard Card IC MF1 IC S50, Philips Semiconductors, Product Specification Rev. 5.1 May 2001					
		http://www.semiconductors.philips.com/news/content/file_878.html , April 7, 2003					
		http://www.palowireless.com/infotooth/whatis.asp , April 28, 2003					
		http://www.palowireless.com/infotooth/tutorial.asp , April 28, 2003					
		http://www.palowireless.com/infotooth/tutorial/profiles.asp , April 28, 2003					
		http://www.palowireless.com/infotooth/tutorial/radio.asp , April 28, 2003					
↓		http://www.palowireless.com/infotooth/tutorial1/baseband.asp , April 28, 2003					
AK		http://www.palowireless.com/infotooth/tutorial/lmp.asp , April 28, 2003					
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
AK		http://www.palowireless.com/infooth/tutorial/hci.asp , April 28, 2003					
		http://www.palowireless.com/infooth/tutorial/12cap.asp , April 28, 2003					
		http://www.palowireless.com/infooth/tutorial/rfcomm.asp , April 28, 2003					
		http://www.palowireless.com/infooth/tutorial/sdp.asp , April 28, 2003					
		http://www.palowireless.com/infooth/tutorial/k1_gap.asp , April 28, 2003					
		"Sony, Philips to Test RFID Platform", RFID Journal, 05/08/2003					
		Costco, The Choice Is Yours, 1998, http://www.costco.com/framset.asp?trg=subcat%2Easp&catid=502&subsid=503&log=1 .					
AK		For Partners, Card Co-branding, 2000, http://www.statravel.com.sg/1dcards/pcobrand					
AK		USBanker, Article 5, 1995, http://www.banking.com/us-banker/art5					
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